

Application Number: Pending

Docket: 7214.08

Conclusion

In view of the foregoing, Applicant submits that all pending claims are allowable. The Examiner is invited to telephone the undersigned attorney for Applicants in the event that such communication is deemed to expedite prosecution of this application.

Respectfully submitted,

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Date: Ochler 19, 2011

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MARKED-UP VERSION SHOWING CHANGES

In the specification:

At page 11, lines 5 through 10, please delete

$$Q_4H$$
 Q_3H
 Q_3H
 Q_1
 Q_1
 Q_1
 Q_2
 Q_3
 Q_4
 Q



At page 14, lines 1 through 7, please delete

$$R_4$$
 R_4
 R_5
 R_6
 R_7
 R_8
 R_8
 R_8
 R_8

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

At page 17, lines 1 through 7, please delete

$$R_4$$
 R_5 R_3 R_6 R_6 R_7

$$\begin{array}{c|c} & & & & \\ & &$$



At page 19, lines 21 through 30, please delete

$$R_4$$
 R_4
 R_5
 R_6
 OH
 R_6
 OH

$$R_4$$
 R_5
 R_6
 OH
 R_4
 R_5

In the claims:

17. (New) A method for modulating a disease or condition associated with phospholipase D (PLD) initiated polymorphoneutrophil (PMN) inflammation in a subject, comprising administering to the subject an effective anti-inflammatory amount of a lipoxin analog having the formula

wherein R is a hydrogen atom, a pharmaceutically acceptable ester and pharmaceutically acceptable salts thereof, such that a disease or condition associated with PLD initiated polymorphoneutrophil (PMN) inflammation in a subject is modulated.

- 18. (New) The method of claim 17, wherein said method is performed in vitro.
- 19. (New) The method of claim 17, wherein said method is performed in vivo.



20. (New) A method for treating phospholipase D (PLD) initiated polymorphoneutrophil (PMN) inflammation in a subject, comprising

administering to the subject an effective anti-inflammatory amount of a lipoxin analog having the formula

wherein R is a hydrogen atom, a pharmaceutically acceptable ester and pharmaceutically acceptable salts thereof, such that PLD initiated polymorphoneutrophil (PMN) inflammation is treated in a subject.

- 21. (New) The method of claim 20, wherein said method is performed in vitro.
- · 22. (New) The method of claim 20, wherein said method is performed in vivo.

23. (New) A method for modulating a disease or condition associated with phospholipase D (PLD) initiated superoxide generation or degranulation activity in a subject, comprising administering to the subject an effective anti-PLD amount of a lipoxin analog having the formula

wherein R is a hydrogen atom, a pharmaceutically acceptable ester and pharmaceutically acceptable salts thereof, such that a disease or condition associated with PLD initiated superoxide generation or degranulation activity in a subject is modulated.

- 24. (New) The method of claim 23, wherein said method is performed in vitro.
- 25. (New) The method of claim 23, wherein said method is performed in vivo.

administering to the subject an effective anti-PLD amount of a lipoxin analog having the formula

wherein R is a hydrogen atom, a pharmaceutically acceptable ester and pharmaceutically acceptable salts thereof, such that PLD initiated superoxide generation or granulation is treated in a subject.

- 27. (New) The method of claim 26, wherein said method is performed in vitro.
- 28. (New) The method of claim 26, wherein said method is performed in vivo.



29. (New) A packaged pharmaceutical composition for treating a disease or condition associated with phospholipase D (PLD) initiated activity in a subject, comprising:

a container holding a therapeutically effective amount of at least one lipoxin compound having the formula

wherein R is a hydrogen atom, a pharmaceutically acceptable ester and pharmaceutically acceptable salts thereof; and

instructions for using said lipoxin compound for treating a disease or condition associated with PLD initiated activity in the subject.

30. (New) A packaged pharmaceutical composition for treating phospholipase D initiated activity in a subject, comprising:

a container holding a therapeutically effective amount of at least one lipoxin compound having the formula



wherein R is a hydrogen atom, a pharmaceutically acceptable ester and pharmaceutically acceptable salts thereof; and

instructions for using said lipoxin compound for treating PLD initiated activity in the subject.

31. (New) A packaged pharmaceutical composition for treating a disease or condition associated with phospholipase D (PLD) initiated superoxide generation or degranulation activity in a subject, comprising:

a container holding a therapeutically effective amount of at least one lipoxin compound having the formula

wherein R is a hydrogen atom, a pharmaceutically acceptable ester and pharmaceutically acceptable salts thereof; and

instructions for using said lipoxin compound for treating a disease or condition associated with PLD initiated superoxide generation or degranulation activity in the subject.

32. (New) A packaged pharmaceutical composition for treating phospholipase D (PLD) initiated superoxide generation or degranulation activity in a subject, comprising:

a container holding a therapeutically effective amount of at least one lipoxin compound having the formula

wherein R is a hydrogen atom, a pharmaceutically acceptable ester and pharmaceutically acceptable salts thereof; and

instructions for using said lipoxin compound for treating PLD initiated superoxide generation or degranulation activity in the subject.